•							
		Appl	Application Number		Unassi	gned	
CERTIFICATION REGARDING SEQUENCE LISTING			Confirmation Number		N/A		
			Filing Date			October 4, 2001	
			First Named Inventor			Eugeni Namsaraev	
			Examiner			Unassigned	
			Group Art			Unassigned	
			Attorney Docket No.		STAN-202		
ADDRESS TO:	Assistant Commissioner for Patents Washington, D.C. 20231						
Sir:	<b>,</b>						
I hereby certify that the enclosed Sequence Listing is being submitted in paper copy and on a computer-readable diskette, and that the content of the paper and computer readable copies are the same.  I hereby certify that the enclosed submission includes no new matter.							
Signature	Mula Shunt REGNO36,	677	77 Date		10-04-2001		
Firm Name	Bozicevic, Field & Francis LLP		I I			field Road, Suite 200	
City	Menlo Park State	Califo	California		94025		
Telephone - Direct Dial		Facsimile 650-327-32			231		
CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231.							
Name (Print/Type)	Steven F. Goldstein Signature	X	F	Holl	Date	10-04-2001	

## SEQUENCE LISTING

<110> Namsaraev, Eugeni Davis, Ronald W. Karlin-Neumann, George	
<120> RENATURATION, REASSOCIATION, ASSOCIATION AND HYBRIDIZATION OF NUCLEIC ACID MOLECULES	
<130> STAN-202	
<150> 60/239,068 <151>	
<160> 9	
<170> FastSEQ for Windows Version 4.0	
<210> 1 <211> 20 <212> DNA <213> Artificial Sequence	
<220> <223> pm60L20	
<400> 1 agcatcacca gaagaaacag	20
<210> 2 <211> 20 <212> RNA <213> Artificial Sequence	
<220> <223> Tch2.1L20	
<400> 2 cuguuucuuc uggugaugcu	20
<210> 3 <211> 25 <212> RNA <213> Artificial Sequence	
<220> <223> Tch2.1L25	
<400> 3 cguuacuguu ucuucuggug augcu	25

The first term of the state of

<210> 4 <211> 20 <212> DNA

```
First first first reserving first reserved out of the first first state of the first stat
```

```
<213> Artificial Sequence
<220>
<223> c60L20
<400> 4
                                                                   20
ctgtttcttc tggtgatgct
<210> 5
<211> 279
<212> RNA
<213> Artificial Sequence
<220>
<223> Tch2
<400> 5
gaauucgucc agaucuauga auccguuacc gucuagaucg aauuguuuca ucaucguuac 60
uguuucuucu ggugaugcug uuggugagag agcgcggauc acuucuuuga gcucgucgac 120
ggagauuuuc ccgucgccgu uuuugucgaa ucguuggaag acuuuuuuuga ugucguccau 180
ugauccuaaa cagcuacgaa caacuccguu cuucgaugac auuguugaag aaauugagau 240
uuugagauuu gagauuugag agaagaaaaa accgaauuc
<210> 6
<211> 20
<212> DNA
<213> Artificial Sequence
<220>
<223> pm203.L20
<400> 6
                                                                    20
atgtcatcga agaacggagt
<210> 7
<211> 60
<212> DNA
<213> Artificial Sequence
 <220>
 <223> pm60L2060
 <400> 7
gaaatcgtca aaatcgctta cagttcaggt ctccagtcat agcatcacaa gaagaaacag 60
 <210> 8
 <211> 20
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> B4pm1
 <400> 8
                                                                     20
 tggtatgtgc tttctcgtgt
```

```
<210> 9
<211> 20
<212> DNA
<213> Artificial Sequence
<220>
<223> B4pm2
<400> 9
tttagcgggg tgatgcctgt
```